

Operable Ditch

Inoperable Ditch

Date of Aerial Imagery: 1995



1 inch = 200 feet

50 100 200

STATE OF NEW MEXICO Office of the State Engineer Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018

[Proposed] Partial Final Judgment and Decree

Subfile Number CHTA-004-0009B Tierra Amarilla **Community Ditch**



| <u>DEFENDANT</u> | DATE | DOCKET NO. |
|---|-------------|------------|
| SALOMON A. LUNA | | |
| Consent Order Filed | 3/24/2006 | 8208 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 7.8 acres |
|----------------------------------|-------|-----------|
| | Total | 7.8 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

| <u>DEFENDANT</u> | <u>DATE</u> | DOCKET NO. |
|---|-------------|------------|
| HENRY ULIBARRI | | |
| MABLE ULIBARRI | | |
| Consent Order Filed | 1/25/2005 | 7739 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 43.6 acres |
|----------------------------------|-------|------------|
| | Total | 43.6 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

B. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch:

TIERRA AMARILLA COMMUNITY DITCH

Location X:

1,557,188 feet

Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

Within the Tierra Amarilla Grant

0.9 acres

Total

0.9 acres

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

Consumptive Irrigation Requirement (CIR) = 1.05

Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38

C. NO RIGHT

Priority: NONE

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: NO RIGHT

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Acreage:

Within the Tierra Amarilla Grant

15.5 acres

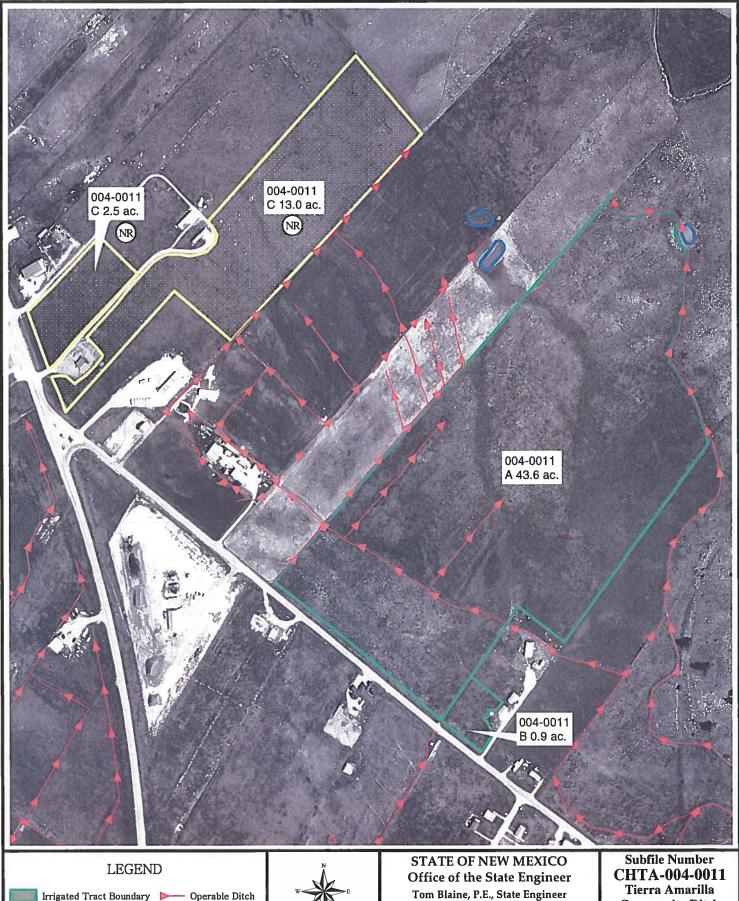
Total

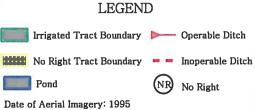
15.5 acres (No Right)

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

NONE







Feet

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 1 inch = 400 feet 2001 - 2018 0 50100 200

[Proposed] Partial Final Judgment and Decree

Tierra Amarilla **Community Ditch**



| DEFENDANT | DATE | DOCKET NO. |
|---|-------------|------------|
| AMABEL ULIBARRI | | |
| Consent Order Filed | 3/24/2006 | 8205 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

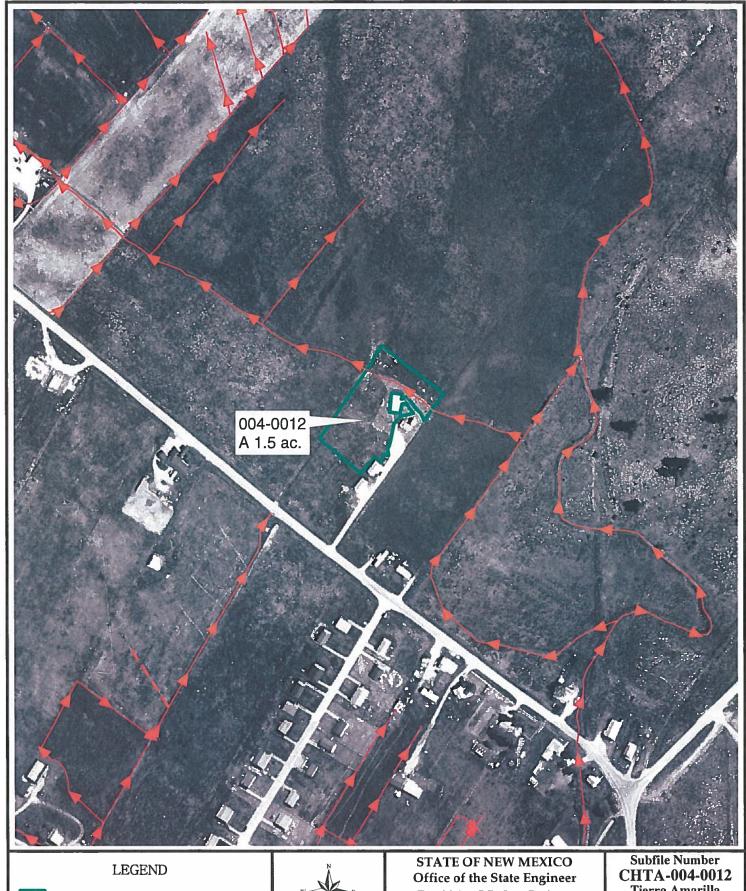
New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 1.5 acres |
|----------------------------------|-------|-----------|
| | Total | 1.5 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):







1 inch = 300 feet 50 100

Feet

Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018

[Proposed] Partial Final Judgment and Decree

Tierra Amarilla **Community Ditch**



Subfile No. CHTA-004-0012A

| DEFENDANT | DATE | DOCKET NO. |
|---|-------------|------------|
| AMABEL ULIBARRI | | |
| Consent Order Filed | 5/24/2010 | 9721 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

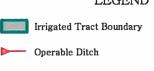
Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 0.2 acres |
|----------------------------------|-------|-----------|
| | Total | 0.2 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):





Inoperable Ditch Date of Aerial Imagery: 1995



1 inch = 200 feet 100

Feet

Office of the State Engineer Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018

[Proposed] Partial Final Judgment and Decree

Tierra Amarilla **Community Ditch**



| <u>DEFENDANT</u> | DATE | DOCKET NO. |
|---|-------------|------------|
| MELVIN L. MONTANO | | |
| Consent Order Filed | 5/15/2003 | 7137 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

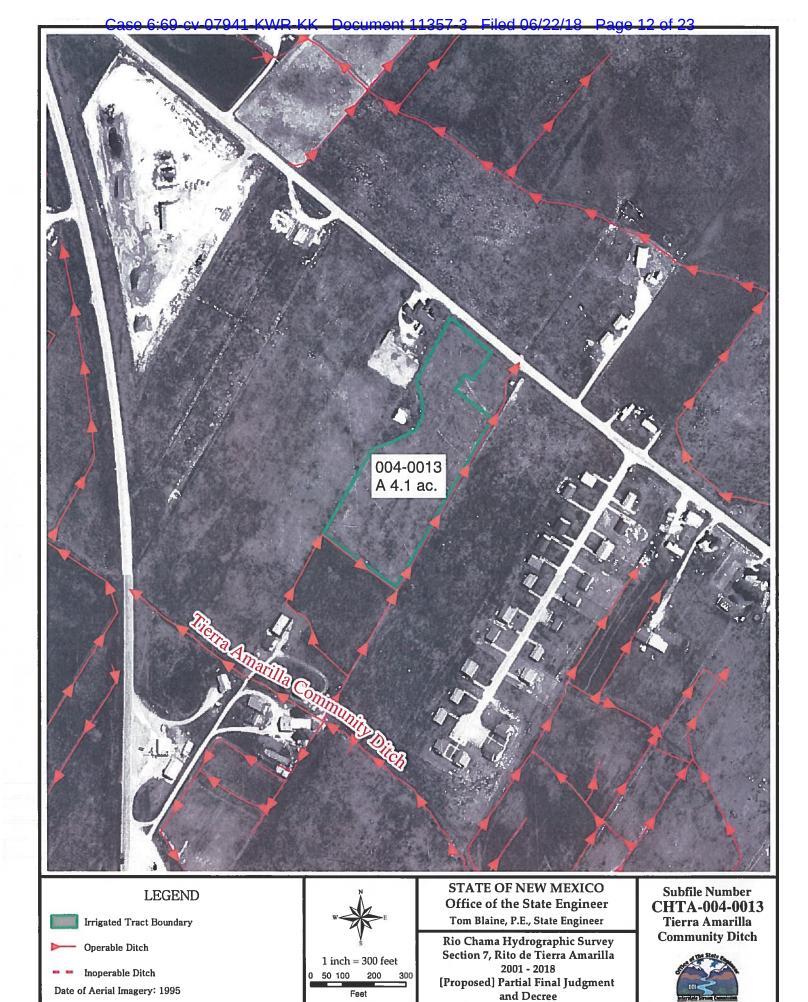
New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 4.1 acres |
|----------------------------------|-------|-----------|
| | Total | 4.1 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):



Subfile No. CHTA-004-0013A

| <u>DEFENDANT</u> | DATE | DOCKET NO. |
|---|-------------|------------|
| MELVIN L. MONTANO | | |
| Consent Order Filed | 6/21/2007 | 8710 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 0.5 acres |
|----------------------------------|-------|-----------|
| | Total | 0.5 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

004-0013A A 0.5 ac. STATE OF NEW MEXICO Subfile Number **LEGEND** Office of the State Engineer CHTA-004-0013A Tom Blaine, P.E., State Engineer Tierra Amarilla Irrigated Tract Boundary **Community Ditch** Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla Operable Ditch

1 inch = 300 feet

Feet

200

300

0 50 100

Inoperable Ditch

Date of Aerial Imagery: 1995

2001 - 2018

[Proposed] Partial Final Judgment

and Decree

Subfile No. CHTA-004-0014A

| <u>DEFENDANT</u> | DATE | DOCKET NO. |
|---|-------------|------------|
| RAMON E. SANCHEZ | | |
| Consent Order Filed | 3/5/2007 | 8574 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

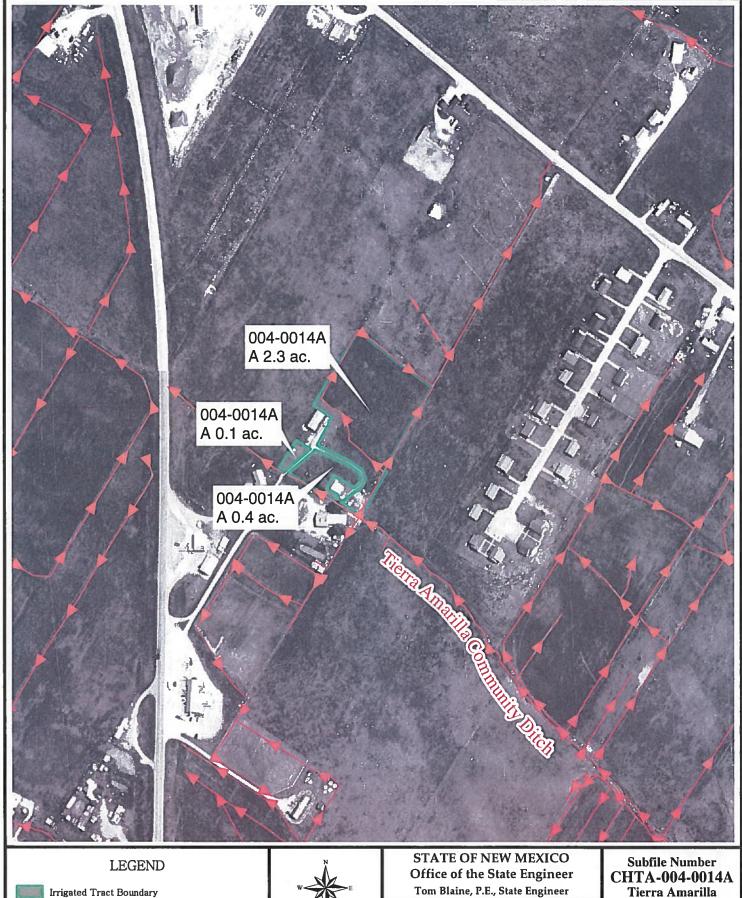
New Mexico State Plane Coordinate System, Central Zone, NAD 1983

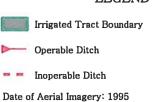
Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 2.8 acres |
|----------------------------------|-------|-----------|
| | Total | 2.8 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):







Feet

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 50 100

2001 - 2018 [Proposed] Partial Final Judgment and Decree

CHTA-004-0014A Tierra Amarilla **Community Ditch**



Subfile No. CHTA-004-0014B

| DEFENDANT | DATE | DOCKET NO. |
|---|-------------|------------|
| RAMON E. SANCHEZ | | |
| Consent Order Filed | 11/1/2007 | 9012 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

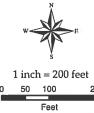
| Within the Tierra Amarilla Grant | | 0.3 acres |
|----------------------------------|-------|-----------|
| | Total | 0.3 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):







STATE OF NEW MEXICO Office of the State Engineer Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018 [Proposed] Partial Final Judgment

and Decree

Subfile Number CHTA-004-0014B Tierra Amarilla Community Ditch



| <u>DEFENDANT</u> | DATE | DOCKET NO. |
|---|-------------|------------|
| PABLO MARTINEZ | | |
| Default Order Filed | 7/14/2005 | 7945 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

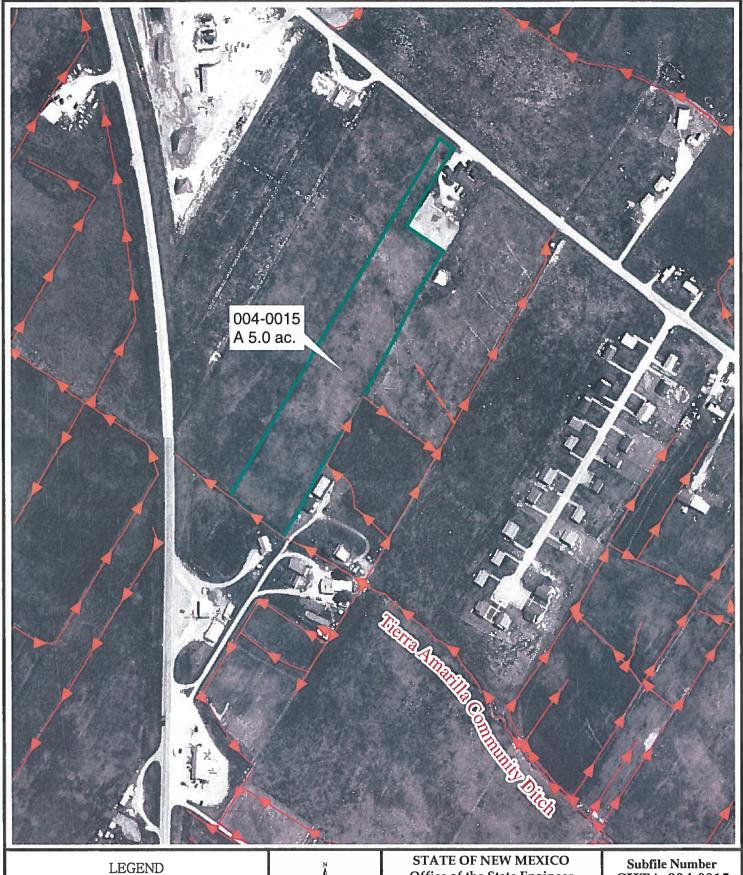
New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 5.0 acres |
|----------------------------------|-------|-----------|
| | Total | 5.0 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):



Irrigated Tract Boundary

Operable Ditch

Inoperable Ditch

Date of Aerial Imagery: 1995



Feet

200

50 100

Office of the State Engineer
Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018 [Proposed] Partial Final Judgment and Decree Subfile Number CHTA-004-0015 Tierra Amarilla Community Ditch



Subfile No. CHTA-004-0016A

| DEFENDANT | DATE | DOCKET NO. |
|---|-------------|------------|
| ELISEO M. VALDEZ | | |
| JOSEPHINE VALDEZ | | |
| Consent Order Filed | 8/12/2005 | 7977 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

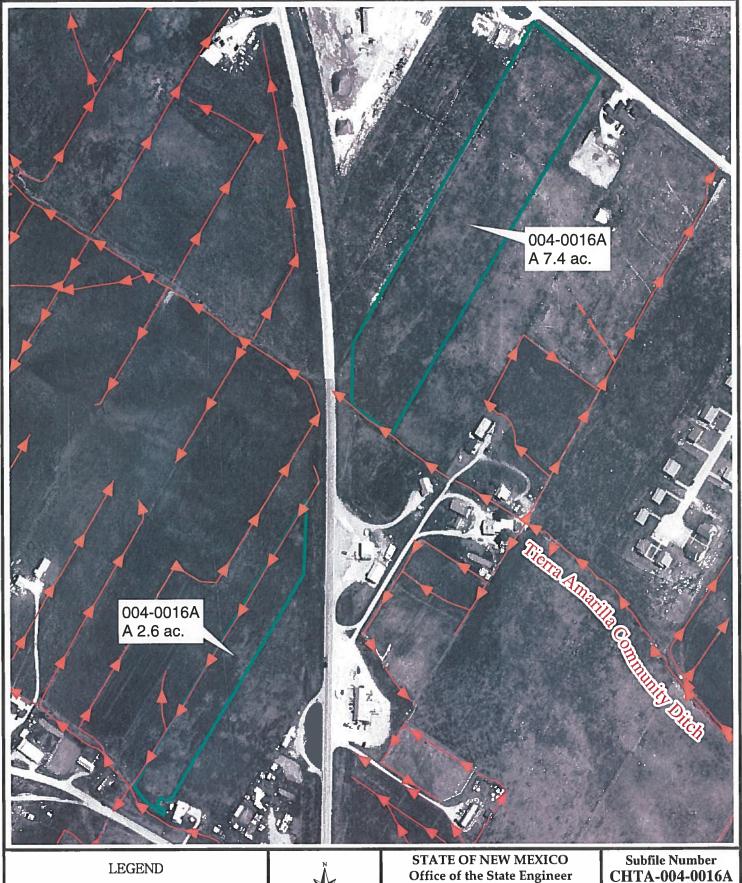
New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 10.0 acres |
|----------------------------------|-------|------------|
| | Total | 10.0 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):





Irrigated Tract Boundary

Operable Ditch

Inoperable Ditch Date of Aerial Imagery: 1995



Feet

50 100

Tom Blaine, P.E., State Engineer

Rio Chama Hydrographic Survey Section 7, Rito de Tierra Amarilla 2001 - 2018 [Proposed] Partial Final Judgment

and Decree

CHTA-004-0016A Tierra Amarilla **Community Ditch**



Subfile No. CHTA-004-0016B

| <u>DEFENDANT</u> | <u>DATE</u> | DOCKET NO. |
|---|-------------|------------|
| GUSTAVO MARTINEZ JR. | | |
| HORTENCIA MARTINEZ | | |
| Consent Order Filed | 12/12/2005 | 8077 |
| Order Making Final Determination of Priority Dates | 6/7/2011 | 10153 |
| Order Making Final Determination of Irrigation Water Requirements | 1/18/2018 | 11316 |

A. IRRIGATED LANDS

Priority: 1861

Source: Surface water of the Rito de Tierra Amarilla, a tributary of the Rio Chama.

Purpose of Use: IRRIGATION

Point of Diversion

Ditch: TIERRA AMARILLA COMMUNITY DITCH

Location X: 1,557,188 feet Location Y: 2,064,714 feet

New Mexico State Plane Coordinate System, Central Zone, NAD 1983

Location and Amount of Irrigated Acreage:

| Within the Tierra Amarilla Grant | | 2.7 acres |
|----------------------------------|-------|-----------|
| | Total | 2.7 acres |

As shown on Map CHTA- 4, Rio Chama Hydrographic Survey, Section 7, Rito de Tierra Amarilla (2001-2018) [Proposed] Partial Final Judgment and Decree.

Amount of Water (acre-feet per acre per year, not to exceed):

Consumptive Irrigation Requirement (CIR) = 1.05 Farm Delivery Requirement (FDR) = 2.63

Project Diversion Requirement (PDR) = 4.38